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Linda  
9/12/01

Attorney Docket No.: UCSD1370-5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Carson, *et al.* Art Unit: 1645  
Application No.: 09/616,247 Examiner: Minnifield, N.  
Filed: July 14, 2000  
Title: VACCINE COMPOSITIONS AND METHODS USEFUL IN  
INDUCING IMMUNE PROTECTION AGAINST  
ARTHRITOGENIC PEPTIDES INVOLVED IN THE  
PATHOGENESIS OF RHEUMATOID ARTHRITIS

Commissioner for Patents  
Washington, D.C. 20231

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RESPONSE TO RESTRICTION REQUIREMENT

In response to the Requirement for Restriction mailed July 31, 2001, Applicants elect, with traverse, Group I, consisting of Claims 10 and 18-24, drawn to a vaccine (gene therapy vaccine), classified in class 514, subclass 44.

Respectfully submitted,

Dated: August 31, 2001

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CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on August 31, 2001, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231

Karen LePari